# INDEX

Articles (*e*) are editorials


PAGE

Aims in Teaching Algebra and How to Attain Them, The..... 77, 81
Aims in Teaching Algebra and How to Attain Them, What Should be the ..... 36
Aims in Teaching Geometry and How to Attain Them, The..... 30
Aims in Studying Plane Geometry and How to Attain Them, The.. 44
Algebra and How to Attain Them, What Should be the Aims in Teaching ..... 36
Algebra and How to Attain Them, The Aims of Teaching..... 77, 81
Algebra, Modern Tendencies in the Teaching of..... 85, 94
Algebra Yield Fruit, The Effort to Make..... 155
Authors
Baker, A. L. ..... 105
Biklé, C. E. ..... 77, 79, 105
Bond, W. E. ..... 30
Bromwell, B. L. ..... 14, 16
Bruce, Grace A. ..... 105
Breckenridge, W. E. ..... 17
Cornish, W. A. ..... 155
Curtis, A. M. ..... 36
Durell, Fletcher ..... 123
Gale, Arthur Sullivan ..... 113
Lennes, N. J. ..... 94
Metzler, W. H. ..... 2
Rorer, J. T. ..... 147
Schwatt, Isaac J. ..... 47
Short, R. L. ..... 150
Simons, Lao G. ..... 105
Sisson, E. P. ..... 44
Smith, E. R. ..... 6, 105, 135
Basis for Plane Geometry, Elementary Logic as a..... 6
Checks, Their Use and Abuse..... 17
Classes in Geometry to Solve Original Exercises, Teaching..... 123
Commission on the Teaching of Mathematics, International..... 16
Editorials ..... 1, 41
Effort to Make Algebra Yield Fruit, The..... 155
East, Mathematical Historical Material from the..... 14
Emphasis? Where Shall we Place the..... 2
Examinations Based on a Passing Mark of Sixty Per Cent., General Suggestions for Marking Papers in the State..... 105
Exercises, Teaching Classes in Geometry to Solve Original..... 123

Foreword ..... 1
Fruit, The Effort to Make Algebra Yield..... 155
Geometry, Elementary Logic as a Basis for..... 6
Geometry and How to Attain Them, The Aims in Teaching..... 30
Geometry and How to Attain Them, The Aims in Studying Plane.. 44
Geometry to Solve Original Exercises, Teaching Classes in..... 123
Geometry, The Syllabus Method of Teaching Plane..... 135
Geometers, Interesting Work of Young..... 147
Grades a Unit in Mathematics, The Seventh to Tenth..... 150
International Commission on the Teaching of Mathematics..... 16
Logic as a Basis for Plane Geometry, Elementary..... 6
Material from the East, Mathematical Historical..... 14
Mathematics, Modern Tendencies in the Teaching of..... 47
Mathematics in the Elementary and Secondary Schools, The Teaching of ..... 113
Mathematics, The Seventh to Tenth Grades a Unit in..... 150
Modern Tendencies in the Teaching of Algebra..... 85, 94
Modern Tendencies in the Teaching of Mathematics..... 47
Movement, The Perry (*e*)..... 42
Notes and News ..... 37, 79, 119, 160
New, The Old and the (*e*)..... 41
Old and the New, The (*e*)..... 41
Papers in the State Examinations Based upon a Passing Mark of Sixty Per Cent., General Suggestions for Marking..... 105
Perry Movement, The (*e*)..... 42
School, The Teaching of Mathematics in the Elementary and Secondary ..... 113
Studying Plane Geometry and How to Attain Them, The Aims in... 44
Suggestions for Marking Papers in the State Examinations Based upon a Passing Mark of Sixty Per Cent., General..... 105
Teaching of Mathematics, International Commission on the..... 14
Teaching Geometry and How to Attain Them, The Aims in..... 30
Teaching Algebra and How to Attain Them, What Should be the Aims in ..... 36
Teaching Algebra and How to Attain Them, The Aims in..... 77, 81
Teaching of Mathematics, Modern Tendencies in the..... 47
Teaching of Mathematics in the Elementary and Secondary School, The ..... 113
Teaching Classes in Geometry to Solve Original Exercises..... 123
Teaching Plane Geometry, The Syllabus Method of..... 135
Unit in Mathematics, The Seventh to Tenth Grades a..... 150